Attorney Ref.: 042390.P5965

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Lance Hacking et al.

Serial No.: 09/122.349

Filed: July 24, 1998

For: METHOD AND APPARATUS FOR PERFORMING CACHE SEGMENT FLUSH AND CACHE SEGMENT INVALIDATION OPERATIONS

Examiner: Denise Tran

Art Group: 2186

RECEIVED

FEB 2 5 2004

Technology Center 2100

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Non-Fee Amendment Commissioner for Patents P. O. 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 18, 2003, Applicants respectfully request entry of the amendments set forth below and consideration of the remarks that follow.

(to be used for all correspondence after initial filing) Total Number of Pages in This Submission 20		Application No.	09/122,349					
		Filing Date	July 24, 1998					
		First Named Inventor	Lance Hacking					
		Art Unit	2186					
		Examiner Name	Tran, D.					
		Attorney Docket Number	42390P5965					
ENCLO	SURES (chec	ck all that apply)						
Fee Transmittal Form	Drawing(s)	After Allowance Communication to Group					
Fee Attached	Licensing-r	related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Response	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final Affidavits/declaration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information					
Extension of Time Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter					
Express Abandonment Request	Terminal C	Disclaimer	Other Enclosure(s) (please identify below):					
Information Disclosure Statement	Request for	Refund	Return receipt postcard					
PTO/SB/08	CD, Numb	er of CD(s)						
Certified Copy of Priority Document(s)								
Response to Missing Parts/			RECEIVE					
Incomplete Application Basic Filing Fee	Remarks		FEB 2 5 2004					
Declaration/POA								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Joseph Lutz, Reg. No. 43,765								
or								
Signature BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP								
The state of the s								
Date Flortary 12 2004								



FEETRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

(\$)

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

 Complete if Known

 Application Number
 09/122,349

 Filing Date
 July 24, 1998

 First Named Inventor
 Lance Hacking

 Examiner Name
 Tran, D.

 Art Unit
 2186

 Attorney Docket No.
 42390P5965

			-		TEOLITE P		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None	3. A	DDITIO	NAL	FEES	FEB 2 5 2004		
☐ Check ☐ Credit card ☐ Money ☐ Other ☑ None ☐ Deposit Account	Large	Entity	Sma	II Entity	Tanhaniagy Contor 210		
Depusit Account	Fee	Fee	Fee	Fee	Z Technology Center 210		
Deposit Account 02 2666	Code	(\$)	Code	(\$)	Fee Description Fee Paid		
Account Number 02-2666		130	2051	65 ~~	Surcharge - late filing fee or oath		
Deposit Account District Colorle & Touley & Zefmon LLD		50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP		130	2053	130	Non-English specification		
The Commissioner is authorized to: (check all that apply)		2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments		920 *	1804	920	* Requesting publication of SIR prior to Examiner action		
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.		1,840 *	1805	1,840	* Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account		110	2251	55	Extension for reply within first month		
FEE CALCULATION	1251 1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Fee Description FeePad	1255	1,210	2255	606	Extension for reply within fifth month		
Code (\$)	1404	330	2401	165	Notice of Appeal		
1001 770 2001 385 Utility filling fee	1402	330	2402	165	Filing a brief in support of an appeal		
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing		
1003 530 2003 266 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
SUBTOTAL (1) (\$)		1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from		480	2502	240	Design issue fee		
Claims below FeePaid	1503	640	2503	320	Plant issue fee		
Total Claims . 38 = X = X =	1460	130	2460	130	Petitions to the Commissioner		
Claims 9 X =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Code (\$)	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be		
1203 290 2203 145 Multiple Dependent claim, if not paid	1801				examined (37 CFR § 1.129(b))		
1204 86 2204 43 **Reissue independent claims over original		770	2801	385	Request for Continued Examination (RCE)		
patent		900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ™Reissue claims in excess of 20 and over original patent		Other fee (specify)					
SUBTOTAL (2) (\$)	· Parkura	Post and by Davis Filter For David					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) *Tor number previously paid, if greater, For Reissues, see below							
Complete (if applicable)							

Based on PTO/SB/17 (10-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 02/10/2009/ SEND TO: Commissioner for Patents P.O. Box 1/50, Alexandria, VA 22313-1450